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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/26/2011

EXAMINER
ADHAMI, MOHAMMAD SAJID

PAPER NUMBER

2471
DATE MAILED: 01/26/2011

SMART & BIGGAR P.O. Box 2999, Station D 900-55 Metcalfe Street Ottawa, ON KIP 5Y6 CANADA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662 465	09/16/2003	Shionan Wu	71493-1202 /PW	9622

TITLE OF INVENTION: OFDM SYSTEM AND METHOD EMPLOYING OFDM SYMBOLS WITH KNOWN OR INFORMATION-CONTAINING

PREFIXES

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEES) DUE
 DATE DUE

 nonprovisional
 NO
 \$1510
 \$300
 \$0
 \$1810
 04/26/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further a indicated unless correcte	form should be used for correspondence includir d below or directed oth	or transing the Pa nerwise i	mitting the ISSU atent, advance or n Block 1, by (a	JE FEE and PUBLICAT rders and notification of a) specifying a new corre	TON FEE (if requestion requestion in the contract of the contr	ired). I vill be ; and/o	Blocks 1 through 5 st mailed to the current (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Noi Fee pap bay	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
SMART & BIC P.O. Box 2999, S 900-55 Metcalfe	Station D Street	/2011			Con	difficult	of Mailing or Trans	
Ottawa, ON K1P CANADA	5Y6							(Depositor's name)
Charles								(Signature)
								(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/662,465	09/16/2003			Shiquan Wu		7	71493-1202 /PW 9622	
TITLE OF INVENTION PREFIXES	: OFDM SYSTEM A	ND MET	HOD EMPLOY	TING OFDM SYMBOLS	WITH KNOWN	OR IN	FORMATION-CONT	AINING
APPLN, TYPE	SMALL ENTITY	ISS	JE PEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1510	\$300	\$0		\$1810	04/26/2011
EXAM	NER	Α	RT UNIT	CLASS-SUBCLASS	1			
ADHAMI, MOHA	AMMAD SAJID		2471	370-206000	•			
1. Change of correspondence address or indication of "Fee Address" (7) CFR 1.363). Change of correspondence address (or Change of Correspondence Address form FTO/SB/122) attached. The Address' indication (or "Fee Address' Indication form Sundays' indication for reconductable. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON								
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC Please check the appropri	ENEE			(B) RESIDENCE: (CIT	f and STATE OR (COUNT	RY)	ocument has been filed for
Advance Order - #	o small entity discount p			p. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereboverpayment, to Depo	rd. Form PTO-2038 v authorized to cha	is atta	ched. required fee(s), any de	
	SMALL ENTITY state	is. See 3		b. Applicant is no lor				
interest as shown by the r	ecords of the United Sta	tes Pater	it and Trademark	Office.	tne applicant; a reg	isterea	attorney or agent; or tr	e assignee or other party in
Authorized Signature					Date			
Typed or printed name			Registration No.					
This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu- irginia 22313-1450. DC 13-1450.	FR 1.31 U.S.C. I USPTO rden, sho NOT S	1. The informatic 122 and 37 CFR 5. Time will vary suld be sent to the END FEES OR 6	on is required to obtain or 1.14. This collection is es depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by timated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES:	the pub minuter omment Trader S. SEN	tic which is to file (and to complete, including s on the amount of tire ark Office, U.S. Deptor 170: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450.

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10/662,465	09/16/2003	Shiquan Wu	71493-1202 /PW	9622
75	90 01/26/2011		EXAM	UNER
SMART & BIGGAR		ADHAMI, MOHAMMAD SAJID		
P.O. Box 2999, Station D		ART UNIT	PAPER NUMBER	
900-55 Metcalfe Street Ottawa, ON K1P 5Y6		2471 DATE MAILED: 01/26/2011		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1064 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1064 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Examiner-Initiated Interview Summary	10/662,465	WU ET AL.	
Examiner-initiated interview Summary	Examiner	Art Unit	
	MOHAMMAD S. ADHAMI	2471	
All Participants:	Status of Application: After	er Final	
(1) <u>MOHAMMAD S. ADHAMI</u> .	(3)		
(2) Allan Brett.	(4)		
Date of Interview: 18 January 2011	Time: <u>2:30</u>		
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant Exhibit Shown or Demonstrated: ☐ Yes If Yes, provide a brief description:	nt's representative)		
Part I.			
Rejection(s) discussed:			
Claims discussed: 79			
Prior art documents discussed: Hiramatsu (US 7,298,692)			
Part II.			
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER Hiramatsu was discussed with regards to claim 79.	RAL NATURE OF WHAT WAS	DISCUSSED:	
Part III.			
 It is not necessary for applicant to provide a separate redirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate redid not result in resolution of all issues. A brief summary 	examiner will provide a writte ecord of the substance of the	on summary of the substance interview, since the interview	
(A	pplicant/Applicant's Representat	ive Signature – if appropriate)	